Date Submitted: 01/16/20 5:43 pm

Viewing: ISYSBS-ENRP: Information Systems:

Enterprise Resource Planning Concentration

Last approved: 05/22/19 10:53 am

Last edit: 03/09/20 1:49 pm Changes proposed by: kboston

Catalog Pages Using
this Program

Information Systems B.S.B.A. with Enterprise Resource Planning Concentration
Information Systems (ISYS)

Submitter: User ID: kboston Phone:

4622

Program Status Active

Academic Level Undergraduate

Type of proposal Major/Field of Study

Select a reason for this modification

Making Minor Changes to an Existing Degree (e.g. changing 15 or fewer hours, changing admission/graduation requirements, adding/changing Focused Study or Track)

Are you adding a concentration?

No

Are you adding or modifying a track?

No

Are you adding or modifying a focused study?

No

Effective Catalog Year Fall 2021

College/School Code

Walton College of Business (WCOB)

In Workflow

- 1. WCOB Dean Initial
- 2. Director of Program Assessment and
 - **Review**
- 3. Registrar Initial
- 4. Institutional Research
- 5. ISYS Chair
- 6. WCOB Curriculum
 Committee
- 7. WCOB Faculty
- 8. WCOB Dean
- 9. Global Campus
- **10. Provost Review**
- 11. University Course and Program
 Committee
- 12. Faculty Senate
- 13. Provost Final
- 14. Provost's Office--Notification of Approval
- 15. Registrar Final
- 16. Catalog Editor Final

Approval Path

1. 01/17/20 9:26 am

Karen Boston

(kboston):

Approved for WCOB

Dean Initial

2. 01/21/20 11:34 am

Alice Griffin

(agriffin): Approved

for Director of

Program

Department Code

Department of Information Systems (ISYS)

Program Code

ISYSBS-ENRP

Degree

Bachelor of Science in Business Administration

CIP Code

Assessment and Review

3. 01/22/20 5:33 pm

Lisa Kulczak

(lkulcza): Approved for Registrar Initial

4. 01/23/20 8:15 am

Gary Gunderman

(ggunderm):

Approved for

Institutional

Research

5. 01/27/20 10:38 am

Rajiv Sabherwal

(rsabherw):

Approved for ISYS

Chair

6. 01/27/20 10:49 am

Karen Boston

(kboston):

Approved for WCOB

Curriculum

Committee

7. 02/05/20 1:43 pm

Karen Boston

(kboston):

Approved for WCOB

Faculty

8. 03/03/20 5:06 pm

Karen Boston

(kboston):

Approved for WCOB

Dean

9. 03/03/20 5:33 pm

Suzanne Kenner

(skenner): Approved

for Global Campus

10. 03/07/20 9:17 am

Terry Martin

(tmartin): Approved for Provost Review

History

- 1. Aug 27, 2014 by Leepfrog Administrator (clhelp)
- 2. Aug 27, 2014 by Leepfrog Administrator (clhelp)
- 3. Mar 23, 2015 by Charlie Alison (calison)
- 4. Jun 10, 2015 by Charlie Alison (calison)
- 5. Jul 24, 2015 by Charlie Alison (calison)
- 6. May 25, 2017 by Karen Turner (kjvestal)
- 7. May 25, 2017 by Karen Turner (kjvestal)
- 8. Apr 2, 2018 by Gina Daugherty (gdaugher)
- 9. May 22, 2019 by Karen Boston (kboston)

52.1301 - Management Science.

Program Title

Information Systems: Enterprise Resource Planning Concentration

Program Delivery

Method

On Campus	
No	Is this program interdisciplinary?
No	Does this proposal impact any courses from another College/School?
What are the total hours needed to complete the program?	9 na

Program Requirements and Description

Requirements

Enterprise Resource Planning Concentration

<u>ISYS 4223</u>	ERP Configuration and Implementation	3
<u>ISYS 4233</u>	Seminar in ERP Development	3
3 hour 3000/4000 level ISYS or Business Elective		3
Total Hours		9

8-Semester Plan

Information Systems B.S.B.A. with Enterprise Resource Planning Concentration

Eight-Semester Degree Program:

Students wishing to follow the eight-semester degree plan for Information Systems should see the <u>Eight-Semester Degree Policy</u> in the Academic Regulations chapter for university requirements of the program. Courses in BOLD must be taken in the designated semester. Courses in ITALIC may be taken in varied sequences as long as other designated requirements for these courses are met. Although other courses listed are not required to be completed in the designated sequence, the recommendations below are preferred.

First Year	Units
	FallSpring
ENGL 1013 Composition I (ACTS Equivalency = ENGL 1013)	3
MATH 2053 Finite Mathematics	3
COMM 1313 Public Speaking (ACTS Equivalency = SPCH 1003)	3
WCOB 1111 Freshman Business Connection	1

BLAW 2013 The Legal Environment of Business (ACTS Equivalency = BLAW 2003)13
ISYS 1120 Computer Competency Requirement	θ -
U.S. History or Political Science Course	3 -
ISYS 1123 Business Application Knowledge - Computer Competency	3
ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023)	3
ACCT 2013 Accounting Principles	3
WCOB 1033 Data Analysis and Interpretation	3
ECON 2023 Principles of Microeconomics (ACTS Equivalency = ECON 2203)	3
Natural Science Course	4
Year Total:	16 16
Second Year	Units
	FallSpring
MGMT 2053 Business Foundations	3
ISYS 2103 Business Information Systems1	3
MATH 2043 Survey of Calculus (ACTS Equivalency = MATH 2203)2	3
Social Science	3
Fine Art/Humanities	3
SCMT 2103 Integrated Supply Chain Management1	3
MGMT 2103 Managing People and Organizations1	3
ECON 2013 Principles of Macroeconomics (ACTS Equivalency = ECON 2103)2	3
ISYS 2263 Principles of Information Systems	3
Natural Science	4
Year Total:	15 16
Third Year	Units
	FallSpring
FINN 3043 Principles of Finance1	3
MKTG 3433 Introduction to Marketing1	3
ISYS 3293 Systems Analysis and Design	3
Junior Senior Business Electives	3
ISYS 3393 Business Application Development Fundamentals	3
ISYS 4213 ERP Fundamentals	3
MGMT 3013 Strategic Management	3
Junior Senior Business Electives	3
U.S. History or Political Science - University Core	3
Year Total:	12 15
Fourth Year	Units
	FallSpring
ISVS 4783 Rusiness Datahase Systems	3

1010 T200 Dasiness Database Systems	J			
ISYS 4223 ERP Configuration and Implementation				
Junior Senior Business Electives				
3 hour 3000/4000 level ISYS or Business Elective				
General Education Electives				
ISYS 4363 Business Project Development		3		
ISYS 4233 Seminar in ERP Development		3		
General Education Electives		6		
Fine Arts/Humanities - University Core		3		
Year Total:		5 15		
Total Units in Sequence:		120		
1 Must be completed prior to MGMT 3013.				
2 Must be completed prior to taking any 3000 or 4000 level courses.				

Are Similar Programs available in the area?

No

Estimated Student NA

Demand for Program

Scheduled Program NA

Review Date

Program Goals and

Objectives

Program Goals and Objectives

NA

Learning Outcomes

Learning Outcomes

Description and justification of the request

Description of specific change	Justification for this change
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Description of specific change

- Add ISYS 1123, Business Application Knowledge to first year, fall semester, 8 semester plan
- Delete ISYS 1120, Computer Competency Requirement from first year, fall semester, 8 semester plan
- Delete 3 hours of general education elective from third year, spring semester, 8 semester plan
- Add US History or Political Science University Core to third year, spring semester, 8 semester plan

Justification for this change

Pre-assessment exam scores for incoming freshmen over the past several years have been consistently indicating that only 4% of incoming freshmen have sufficient IT competency (coming out of their High School program) for Walton College courses. Therefore, most incoming Walton freshmen are required to take ISYS 1123, Business Application Knowledge in lieu of ISYS 1120, Computer Competency Requirement which currently does not count toward their degree. This change deletes ISYS 1120 as a prebusiness requirement and incorporates ISYS 1123 as a pre-business and degree requirement. Additionally, reducing the total number of General Education Electives from 12 hours to 9 hours.

Upload attachments

Reviewer Comments

Alice Griffin (agriffin) (01/21/20 11:31 am): Inserted 9 into the total hours field.

Alice Griffin (agriffin) (01/21/20 11:34 am): Changed course to comment in spring of third year for US Hist/PLSC University Core. This action removes the red box error. Also, changed language in description from fall to spring of third year.

Alice Griffin (agriffin) (03/09/20 1:49 pm): Changed effective date from fall 2020 to fall 2021. The request will not complete the approval process in time for the fall 2020 catalog.